

FIG. 1 is a schematic diagram of a circular structure. It features a central circular region labeled 63. Surrounding this center is a thick outer ring labeled 41. Within this ring, there is a thin inner ring labeled 57. The space between the inner and outer rings is filled with a pattern of small dots, with a specific area labeled 59. A dashed line, labeled 62, is drawn across the ring, possibly representing a boundary or a path.

Fig. 5



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Fig. 7

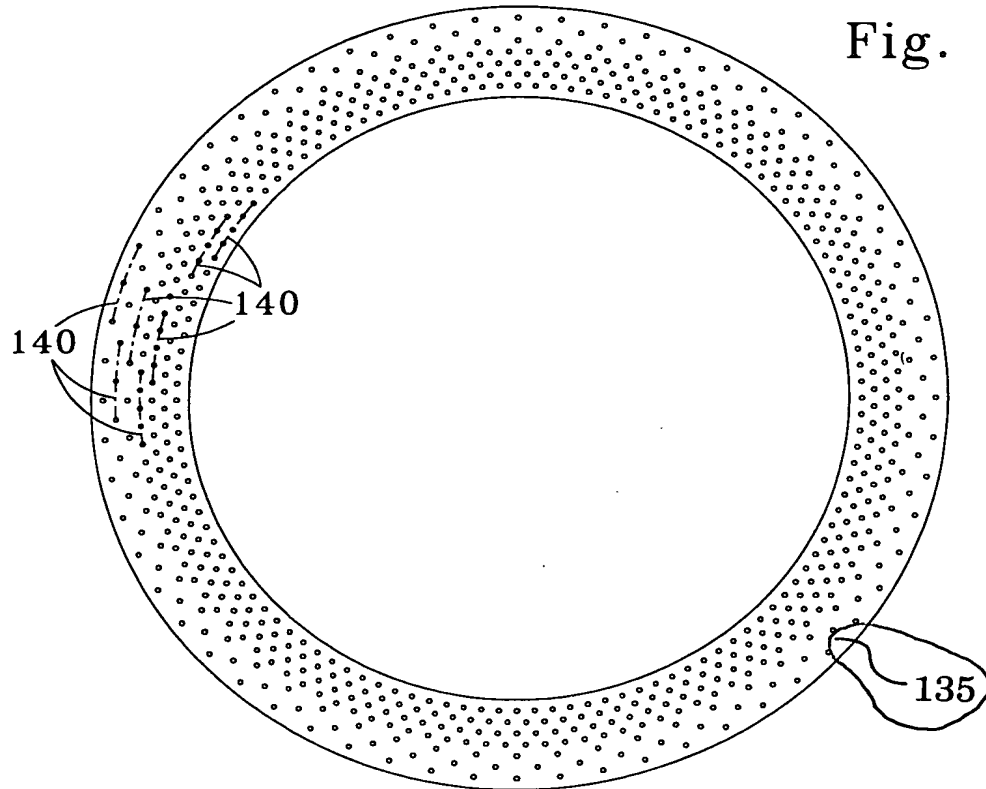
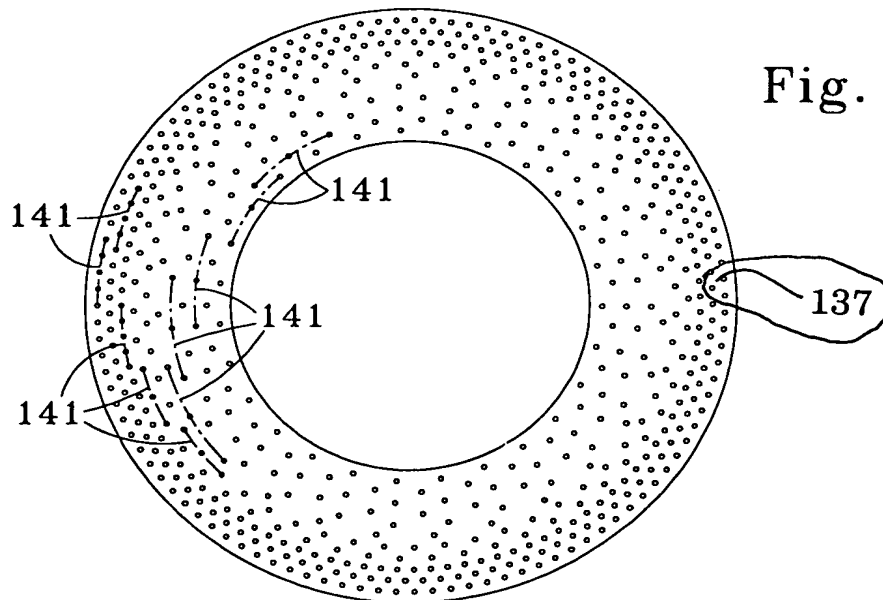


Fig. 8





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Fig. 9

CONVENTIONAL TRAY vs MODIFIED TRAY at
30, 60 and 90,000 #/hr-ft²

